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Gina M. Maida

By: Gina M. Maida

Dated: December 14, 2004

Patent

Atty. Docket: J646-046 US

1743
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[Signature]

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : VESSEY, et al.
Serial No. : 09/955,409
Filing Date : September 12, 2001
Examiner : Brian R. Gordon
Group Art Unit : 1743
For : System and Method for Handling
Parameters Optimization

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

- [] Under 37 C.F.R. 1.129(a), or
(First/Second Submission after Final Rejection)
- [] Under 37 C.F.R. 1.97(b), or
(Within any one of the following time periods: three (3) months of filing national application, other than a CPA, or date of entry of the national stage in an international application; or before the mailing date of a first official action on the merits in a non-provisional application, including a CPA; or a Request for Continued Examination (RCE))
- [x] Under 37 C.F.R. 1.97(c), together with either:
- [] Statement under 37 C.F.R. 1.97(e), as checked below, or
- [x] Fee of \$180.00 under 37 C.F.R. 1.17(p), or
(After the 37 C.F.R. 1.97(b) time period, but before Final Office Action or Notice of Allowance, whichever issues first)

☐ Under 37 C.F.R. 1.97(d), together with:

☐ Statement under 37 C.F.R. 1.97(e), as checked below, and

☐ Fee of \$180.00 under 37 C.F.R. 1.17(p), or
(Filed after Final Office Action or Notice of Allowance, whichever issues first,
but on or before payment of Issue Fee)

☐ Under 37 C.F.R. 1.97 (i):

Applicant respectfully requests that the I.D.S. and cited reference(s)
be placed in the application file wrapper (Filed after payment of Issue Fee).

Statement Under 37 C.F.R. 1.97(e):

☐ Each item of information contained in this Information Disclosure
Statement was first cited in any communication from a foreign Patent
Office in a counterpart foreign application not more than three (3)
months prior to the filing of this Information Disclosure Statement; or

☐ No item of information contained in this Information Disclosure
Statement was cited in a communication from a foreign Patent Office in a
counterpart foreign application, and, to the knowledge of the
undersigned, after making reasonable inquiry, no item of information
contained in the Information Disclosure Statement was known to any
individual designated in 37 C.F.R. 1.56(c) more than three (3) months
prior to the filing of this Information Disclosure Statement.

Statement Under 37 C.F.R. 1.704 (d) - (Patent Term Adjustment):

(Applies to original applications, other than designs, filed on or after May 29, 2000)

☐ Each item of information contained in the Information Disclosure
Statement was cited in a communication from a foreign Patent Office in a
counterpart application and this communication was not received by any
individual designated in \$1.56(c) more than thirty (30) days prior to
the filing of the Information Disclosure Statement.

Enclosed Herewith is Form PTO-1449, and:

☐ Copies of the cited references are enclosed.

☐ Copies of the cited references are enclosed, except those entered in
prior application, U.S. Serial No. _____, to which priority under
35 U.S.C. 120 is claimed (The earlier application contains copies of the
cited references).

☐ The listed references were cited in the enclosed International Search
Report in a counterpart foreign application.

☐ The "concise explanation" requirement (non-English reference) for
Reference(s) _____ under 37 C.F.R. 1.98(a)(3) is satisfied by:

- ☐ the explanation provided on the attached sheet;
- ☐ the explanation provided in the specification;
- ☐ submission of the enclosed International Search Report; or
- ☐ the enclosed English language Abstract.

☐ Applicant requests that the following pending applications be
considered:

U.S. Patent/Application No. _____, filed/issued _____

U.S. Patent/Application No. _____, filed/issued _____
U.S. Patent/Application No. _____, filed/issued _____

Examiner

Date

- ☐ A copy of each above-cited application, including the current claims, is enclosed.
- ☐ A copy of each above-cited application, including the current claims, is enclosed, except those entered in prior application Serial No. _____, to which priority under 35 U.S.C. 120 is claimed.


The Examiner is respectfully requested to return a copy of the above list of pending applications indicating which references were considered with the next Official Action.

Further, it is respectfully requested that the information disclosed herein be made of record in this application.

Method of Payment:

- ☐ A check for the fee noted above is enclosed.
- ☐ Please charge our deposit account No. 14-1431.
- ☒ The Commissioner is authorized to charge any deficiency in payment of fees and credit any overpayment to our Deposit Account No. 14-1431.

Respectfully submitted,



Peter C. Michalos
Reg. No. 28,643
Attorney for Applicant(s)
(845) 359-7700

Dated: December 14, 2004

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PTO/SB/08A (04-03)

Approved for use through 04/30/2003. OMB 0651-0031

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application Number	09/955,409
Filing Date	September 12, 2001
First Named Inventor	Vessey, et al.
Art Unit	1743
Examiner Name	Brian R. Gordon
Attorney Docket Number	J646-046 US

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 6044212	03-28-2000	FLAVIN, ET AL.	
		US- 5499545	03-19-1996	KIMURA, ET AL.	
		US- 5901069	05-04-1999	AGRAFIOTIS, ET AL.	
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FOREIGN PATENT DOCUMENTS

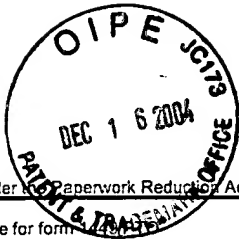
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				

Examiner
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Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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Substitute for form 1449 (Rev. 10-1999)

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	09/955,409
Filing Date	SEPTEMBER 12, 2001
First Named Inventor	VESSEY, ET AL.
Art Unit	1743
Examiner Name	BRIAN R. GORDON
Attorney Docket Number	J646-046 US

Sheet 2 of 2

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		HAMBURGEN W R: "Precise robotic paste dot dispensing" PROCEEDINGS IEE 39TH..., Piscataway, NJ, USA	
		WIRTH W: "VENTILLOSE DOSIERPUMPEN" WAGEN UND DOSIEREN, VERLAGSGESELLSCHAFT KEPPLER, MAINE, DZ,...	
		JONES R E ET AL: "USE OF SCREENING AND RESPONSE SURFACE EXPERIMENTAL DESIGNS FOR..., NEW YORK, USA	

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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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